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PCT/DE03/02157

## WHAT IS CLAIMED IS:

- 1. An anti-ageing skin cosmetic comprising
- 0.1 to 5% by weight of an extract from a mixture of fig leaves and fruits;
- 0.1 to 3% by weight of an extract from pomegranate fruits;
- 0.001 to 0.5% by weight of a ground dry mixture of rosemary stems and leaves;
- 0.01 to 3% by weight of liposomes containing an extract from peeled musk melons;
- 0.1 to 5% by weight of liposomes containing a plankton extract containing the photolyase enzyme;
- 0.1 to 5% by weight of liposomes containing 0.1 to 0.5% by weight, in relation to the liposome weight, of a micrococcus lysate containing the UV-endonuclease enzyme; and
- up to 100% by weight, other active substances, carrier substances, adjuvants or mixtures thereof,
- all percentages being relative to the cosmetic's total weight.
- 2. A cosmetic according to claim 1, wherein the liposomes containing the musk melon extract are made up of phospholipids and olive oil.
- 3. A cosmetic according to claim 1, wherein the plankton extract stems from the Anacystes nidulans cyanobacterium.
- 4. A cosmetic according to claim 1, wherein the liposomes containing the plankton extract consist of a mixture of phosphatidyl ethanolamine, phosphatidylcholine, oleic acid and cholesteryl hemisuccinate.

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- 5. An anti-ageing skin cosmetic according to claim 1, wherein said cosmetic contains
- 0.1 to 1% by weight of an extract from fig leaves and fruits;
- 0.1 to 1% by weight of an extract from pomegranate fruits;
- 0.001 to 0.1% by weight of a ground dry mixture of rosemary stems and leaves;
- 0.01 to 1% by weight of an extract from peeled musk melons;
- 0.1 to 1% by weight of liposomes containing a plankton extract containing the photolyase enzyme;
- 0.1 to 1% by weight of liposomes containing 0.1 to 0.5% by weight, in relation to the liposome weight, of a micrococcus lysate containing the UV-endonuclease enzyme;
- 60 to 80% by weight water;
- 0.1 to 1% by weight of a silicone wax;
- 0.3 to 0.7% by weight of a preservative or preservative mixture;
- 0.01 to 0.5% by weight Na-EDTA (Tetrasodium Ethylenediamine Tetra-acetic Acid);
- 1 to 10% by weight Butane Diol 1.3/1,3 Butylene Glycol U-Pur;
- 0.1 to 0.5% by weight Carbomer;
- 0.1 to 0.5% by weight Hydroxyethyl Cellulose;
- 0.1 to 0.5% by weight Triethanolamine;
- 0.1 to 1% by weight Xanthan Gum;
- 1 to 5% by weight Glycerine;
- 1 to 15% by weight Ethanol;
- 0.1 to 0.5% by weight of an active formulation containing
- (a) a product obtained by extracting the bark of <u>Quebracho blanco</u> and subsequent enzymatic hydrolysis, which product contains at least 90% by weight proanthocyanidine oligomers and max. 10% by weight gallic acid, (a), whose active substance concentration is 2% by weight, bound to micro-capsules, being contained in an amount ranging between 0.1 and 10% by weight;

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- (b) a silkworm extract obtained by extraction, which extract contains the cecropine peptide, amino acids and a vitamin mixture,
- (b) being contained in an amount ranging between 0.1 and 10% by weight;
- (c) a non-ionic, cationic or anionic hydro-gel or hydrogel mixture, (c) being contained in an amount ranging between 0.1 and 5% by weight; wherein the active substances (a) and (b) form an association complex together with the gel (c) and one or several phospholipid(s) contained in an amount between 0.1 and 30% by weight and with water, and each of the aforesaid percentages is in relation to the total weight of the active formulation;
- 0.2 to 0.5% by weight PEG 40;
- 0.1 to 0.5% by weight Benzophenone-4; and optionally 0.1 to 1% by weight of colourant and perfume respectively,
- all percentages being relative to the total weight of the cosmetic complex unless indicated otherwise.
- 6. The use of a cosmetic according to any one of claims 1 to 5 for reducing wrinkles and for prolonging the period for a visibly wrinkle-free skin.